the

FILE No .687 10/17 '99 10:15

ID: DUPONT LEGAL DEPT BMP/17 FAX:302 992

PAGE 2

OCT 2 5 1999

*(*2)

Rev. 06/05

DECLARATION	and POWER OF	ATTORN

As a balance						TRANEN		
As a boldwatte	ned inventor, I hereby declare that:							
Theliese Less	post office address and oitizenship are	FTE SERVICE	below next to in	y name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
1	C#8 180	JUCHO	o ang Mumic	liffication System	na Ma	icu.		
the specification	on of which is attached hereto unican th	e follow	IND Box is chacks	<b>4</b> :				
Www filed on	6 August 1999 es U.S. Applican	lon No. [	<b>09/369,803</b> or	PCT International Ar	acilon	tion No.	nd wa	.0
Emended :	Oth(if applicable).							
	hat I have reviewed and understand the							by any
Lacknowledge	the duty to disclose information which	is know	en to me to be me	origi to patentability	es def	ned in 37 CFR & 1.50	6	
or 8 363(a) of	forcing priority benefits under 35 U.S.	C. § 119	(a)-(d) or § 365(b	) of any foreign appli	CALLU	(s) for patent or love	ntor's	certificate.
identified below	forcing priority benafits under 35 U.S. any FCT international application which w, by checking the box, any forcign ap it of the application on which priority is No.	plication	for patent or inv	country other than the antor's destificate, or i	Unit PCT 1	ed States, listed below	v and i	have also
Application	No. Country	daimed	1.	4.			011 116	amit a result
	Country		Filling D	LCD	,	Priority Claims (Ye	in/No)	)
Thereby claim	the benefit under 35 U.S.C. \$ 119(a) of	any Un	Ited States Provis	one Application(s)	i mad			
	U.S. Provisional Application	No.		ional vabbuothou(s) :	U.S.	Filing Date		
Y basebar alak	to be with a control of							
designating the	the benefit under 35 U.S.C. § 120 of an United States, listed below and, insoft polication or PCT international Applica- tion of the prior application and the national	ny Unite er <b>as ti</b> ho	d States application of a	on(s), or § 365(c) of a	ny PC	T International Appli	loatlo	h .
United States w	pplication or PCT International Applic	ation in	the manner provid	ied by the first parage	Abyr o	135 U.S.C. & 112. I a	DSUU II	n the prior Wishes the
the filing date of	of the prior application and the national	or PCT	rial to patentabilit Toternational fills	y as defined in 37 CP	R § 1	.56 which became ave	allable	between
Application	No.		ing Date	O		tented, pending or a		
WASSIAN AND								
pusinoss in the	TORNEY: I hereby appoint the full Patent and Trademark Office approprie	lowing a	ttotney(a) und/or	agent(s) the power to	prose	cute this application a	and to	ensect all
Name: Wil	LIAM H. HAMBY	& HIMON	an;	<u> </u>				
	ICHAEL WALKER				31,			
	dence and direct	,			32,6	02		
tolophone calls	ponce and direct	B. I.	iu Pont de Nemo	urs and Company		Tel. No.	'	
WIL	LIAM H. HAMBY	W.	- Putents ington, DR 1989	8. U.S.A.		(302) 992-323	0	
I hamshay declared	that all sections and the section	وسسا		·				
believed to be to	us; and further that these statements wine or imprisonment, or both, under Se	cie med	with the knowle	on tow all slatements dee that willful false	made	on information and i	belief	are
PODERGING the v	ne or imprisonment, or both, under Se alldiny of the application or any petent	ation J() Islantos	Of of Title 18 of i	he United States Cod	ट कार्व	that such willful false	CERTA:	are Michis may
		-VENHAL	DIVENTORS					
You Name	Lui Nghi TONKIN	. 1	First Name	<del></del>	IM	Iddle Name	• • • • • • • • • • • • • • • • • • • •	
of Inventor	Shimative (please sign full name);	#	(MARK/		C	HRISTOPHER		
1.77 MEEST   1.2		fait	10.16-		Ъ	18 Octob	2:30	1909
Citizanida	THE BARN, RIPE LANE		ENGLAND	ountry	Ç	JUNEY OF ELIZERISHS		1,737
Post Ulice	Pon Olive Adding	<del></del>	l City		18	NGLAND sto or Country		
Pull Name	BIRE VILLAGE		LEWES SUSS	EX BN8 GAP	Ë	NGLAND	I	Zip Code
et levester	YOUNG		Post Namo MARIK		M	NOREW		
	Signature (please sign fell name);		N. Color		┪	NDREW VC:		
PRINCIPLE IN	Chr				_  _			ł
Climoraldo	HEMEL HEMPSTEAD	ļ	Ruse of Foreign Co	пильту	Ç	unity of Chizonahip	7,000	
Post Office	BLUNNYHILL ROAD		City		- LC	NGLAND Re Of Country	<del></del>	76.60.2
Address Par Name	HALL ROAD		HERDFORDS	Hire HP1 18Z	_ E	ygland'		Zlp Cods
RE TRYANTOR	RCHUCHARDT		First Name MARK		1 1	Acte Name		
	Signature (104000 alum full marre):		1/4/16/1		18	DEN		
NO. SECTION OF	Chy		State or Foreign Co		. 1			
Citizenthia	PLEASANT RIDGE		MI	unury		untry of Citizenship		
Post Office Address	Post Older Address		City PLEARANT D	TD-C1:		ac or Country	···	Zlo Code
			FINERCEC P	4 E = 1 (1 E)		<del>-</del>		

Additional inventors are being named on separately numbered shoots attached hereto.

Residence &

Citizenship

Post Office Address



01 P E Docket Number 2 D-6643

Country of Citizenship USA

Zip Code 48069

State or Country MI

挖

My residence, post office address and citizenship are as stated below next to my name.  Letherly a The foreignal, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  Gas Induction and Humidification System the specification of which is attached hereto unless the following box is checked:  Was filed on 6 August 1999 as U.S. Application No. 09/369,803 or PCT International Application No		DECLARA	<b>FION</b>	and POWE	R OF ATTORNE	XY 46, 25 1999 C)	045	
isisted below) of the subject matter which is claimed and for which a patent is sought on the invention entitle:  Gas Induction and Humidification System the specification of which is attached hereto unless the following box is checked:  Mass field on 6 August 1999 as U.S. Application No. 09/369,803 or PCT International Application No. and was amended on of application on the subject of the above identified specification, including the claims, as amended by any amendment referred to above.  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56. Thereby claim foreign priority benefits under 35 U.S.C. § 119(a) (d) or § 365(b) of any foreign application(b) for patent or inventor's certificate, or § 363(a) of any PCT International application which designated at least one country other han the United States, listed below was a fine due before that of the application on which priority is claimed.  Application No.  I hereby claim the benefit under 35 U.S.C. § 119(c) of any United States Provisional Application(s) its deb below.  U.S. Provisional Application No.  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States spiciation on No.  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application of this application is not disclosed in the prior designating the United States application on Application on the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the ling date of the prior application and the rational or PC Priority Claims of the prior application and the rational or PC P	As a below-named inventor, I hereby declare that:							
isisted below) of the subject matter which is claimed and for which a patent is sought on the invention entitle:  Gas Induction and Humidification System the specification of which is attached hereto unless the following box is checked:  Mass field on 6 August 1999 as U.S. Application No. 09/369,803 or PCT International Application No. and was amended on of application on the subject of the above identified specification, including the claims, as amended by any amendment referred to above.  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56. Thereby claim foreign priority benefits under 35 U.S.C. § 119(a) (d) or § 365(b) of any foreign application(b) for patent or inventor's certificate, or § 363(a) of any PCT International application which designated at least one country other han the United States, listed below was a fine due before that of the application on which priority is claimed.  Application No.  I hereby claim the benefit under 35 U.S.C. § 119(c) of any United States Provisional Application(s) its deb below.  U.S. Provisional Application No.  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States spiciation on No.  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application of this application is not disclosed in the prior designating the United States application on Application on the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the ling date of the prior application and the rational or PC Priority Claims of the prior application and the rational or PC P	My residence, post	office address and citizenship are as	s stated b	below next to my	name.	TRADEMARK		
the specification of which is attached hereto unless the following box is checked:    Mass field on 6   August 1999   as U.S. Application No. 09/369,803 or PCT International Application No	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
Mark		Gas Ind	uction	and Humidi	ification System			
Thereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above information which is known to me to be material to patentability as defined in 37 CFR § 1.56.  The problem of the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56.  The problem of	the specification of	which is attached hereto unless the	followin	ig box is checked:				
Thereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above information which is known to me to be material to patentability as defined in 37 CFR § 1.56.  The problem of the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56.  The problem of	was filed on 6 A	lugust 1999 as U.S. Applicatio	n No. <u>0</u>	9/369,803 or P	CT International Applie	cation No and wa	as	
Interest put state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56. Interest value referred to above.  I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56. Interest value from the provided provided to the provided provided to the provided provid						<u></u>		
Thereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 355(b) of any Foreign application (s) for patent or inventor's certificate, or § 356(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.  Application No.	I hereby state that I	have reviewed and understand the	contents	of the above iden	tified specification, incl	luding the claims, as amended	d by any	
or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application and the priority is claimed.  Application No.  Country  Filing Date  Priority Claimed (Yes/No)  I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below.  U.S. Provisional Application No.  U.S. Filing Date  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(e) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application in designating the United States, listed below and, insofar as the subject matter of each of the claims of this application in designating the United States, listed below and, insofar as the subject matter of each of the claims of this application in disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentiability as defined in 37 CFR 5.5 which became available between the filing date of the prior application and the national or PCT International filing date of this application.  Application No.  Filing Date  Status (patented, pending or abandoned)  POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:  Name: WILLIAM H. HAMBY  P. MICHAEL WALKER  Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY  Registration No:  S1, 521  32,602  E. I. du Pont de Nemours and Company Legal - Patents Williamington, DE 19898, U.S.A.  Fill Name  Fill Name  I Last Name  Middle Name  Last Name  Middle Name  La								
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application (s).  U.S. Provisional Application No.  U.S. Filing Date  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application (s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, a lacknowledge the duly to disclose information which its known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.  Application No.  Filing Date  Status (patented, pending or abandoned)  POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:  Name: WILLIAM H. HAMBY  Registration No.  Status (patented, pending or abandoned)  POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:  Name: WILLIAM H. HAMBY  Registration No.  Status (patented, pending or abandoned)  Tel. No.  (302) 992-3230  Tel. No.  (303) 992-3230  Tel. No.  (304) Tel. No.  (304) Tel. No.  (305) Tel. No.  (306) Tel. No.	or § 365(a) of any I identified below, by	CT International application which checking the box, any foreign application	designa	ited at least one co for patent or inver	ountry other than the Un	nited States, listed below and	have also	
U.S. Provisional Application No.  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application (s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application in designating the United States application in 180 man of the prior of the prior of the prior of PCT International Application in the matter profit (s) of the first part of 13 U.S.C. § 112, 1 acknowledge the duty disclose application of PCT International or the prior of the prior application and the national or PCT International filling date of this application.  Application No.  Filing Date  Status (patented, pending or abandoned)  POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:  Name: WILLIAM H. HAMBY P. MICHAEL WALKER  Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY   Registration No:   31, 521   32,602    Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY   Legal - Patents Wilmington, DE 19898, U.S.A.    I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may the validity of the application or any patent issuing thereon.    Full Name		• •			te	Priority Claimed (Yes/No	) 	
I hereby claim the benefit under 35 U.S. C. § 120 of any United States application(e), or § 355(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application in the grain of the Potential Control of PCT International Application in the manner provided by the first paraph of 35 U.S. C. § 112, I acknowledge the disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the prior application and the national or PCT International filing date of the prior application and the national or PCT International filing date of this application Application Application No.    Filing Date	I hereby claim the b		-	ted States Provision				
designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior united States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 11,2 lacknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.  Application No.  Filing Date  Status (patented, pending or abandoned)  POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:  Name: WILLIAM H. HAMBY  P. MICHAEL WALKER  Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, to both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  Full Name  TONKIN  First Name  Girst Name  Girst Name  First Name  First Name  Middle Name  F		U.S. Provisional Application I	No.		U.	S. Filing Date		
business in the Patent and Trademark Office connected therewith:  Name: WILLIAM H. HAMBY P. MICHAEL WALKER  Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY  I hereby declare that all statements made herein of my own knowledge are true and that all statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements made herein of my own knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  INVENTOR(S)  Full Name TONKIN  Signature (please sign full name):  Residence & City Signature (please sign full name):  Residence & City RIPE VILLAGE  First Name Middle Name CHRISTOPHER  State or Foreign Country Country of Citizenship ENGLAND  Fost Office Address RIPE VILLAGE  First Name Middle Name ANDREW  First Name Middle Name Middle Name Middle Name CHRISTOPHER  State or Country Country of Citizenship ENGLAND  First Name Middle Name ANDREW  Date:  ANDREW  Country of Citizenship ENGLAND  Date:  Country of Citizenship ENGLAND  Date:  Country of Citizenship ENGLAND  Signature (please sign full name):  Country of Citizenship ENGLAND  Signature (please sign full name):  City Country of Citizenship ENGLAND  State or Country Country of Citizenship ENGLAND  Poate:  Country of Citizenship ENGLAND  First Name Middle Name ANDREW  Country of Citizenship ENGLAND  State or Country ENGLAND  First Name Middle Name Citizenship ENGLAND  First Name Middle Name Citizenship ENGLAND  First Name Middle Name Citizenship ENGLA	designating the Uni United States applied duty to disclose info the filing date of the	designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.						
Name: WILLIAM H. HAMBY P. MICHAEL WALKER  Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  INVENTOR(S)  Full Name Of Inventor  For Post Office Post Office Address RIPE VILLAGE  Signature (please sign full name):  Last Name Andrew  First Name MARK  City  Country of Citizenship ENGLAND  First Name MARK  City  Signature (please sign full name):  Last Name Of Inventor  YOUNG  Signature (please sign full name):  Signature (please	POWER OF ATT	ORNEY: I hereby appoint the follows and Trademark Office connected	wing at	torney(s) and/or a	gent(s) the power to pro	osecute this application and to	ransact all	
Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.    INVENTOR(S)			HICICWI	un:	Registration No.: 31	1 521		
Send correspondence and direct telephone calls to:  WILLIAM H. HAMBY  I hereby declare that all statements made herein of my own knowledge are true and those true; and further that these statements made mere made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  INVENTOR(S)  Full Name of Inventor  City City Signature (please sign full name):  Residence & City Signature (please sign full name):  City Signature (please sign full name):  Signature (please sign full nam					_	•		
telephone calls to:  WILLIAM H. HAMBY  Legal - Patents Wilmington, DE 19898, U.S.A.  (302) 992-3230  (302) 992-3230  (302) 992-3230  Legal - Patents Wilmington, DE 19898, U.S.A.  (302) 992-3230  (302) 992-3230  (303) 992-3230  (303) 992-3230  Legal - Patents Wilmington, DE 19898, U.S.A.  (304) 992-3230  (305) 992-3230  (306) 992-3230  (307) 992-3230  (308) 992-3230  (308) 992-3230  (309) 992-3230  (309) 992-3230  (309) 992-3230  (309) 992-3230  (300) 992-3230  (301) 992-3230  (302) 992-3230  (302) 992-3230  (303) 992-3230  (303) 992-3230  (303) 992-3230  (304) 992-3230  (305) 992-3230  (306) 992-3230  (307) 992-3230  (308) 992-3230  (308) 992-3230  (308) 992-3230  (309) 992-3230  (309) 992-3230  (309) 992-3230  (302) 992-3230  (408	P. MIC	HAEL WALKER			54	2,602		
WILLIAM H. HAMBY  Wilmington, DE 19898, U.S.A.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  INVENTOR(S)  Full Name of Inventor    Last Name		ce and direct			irs and Company	Tel. No.		
Interesty declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  INVENTOR(S)  Full Name of Inventor  TONKIN  Signature (please sign full name):  Signature (please sign full name):  State or Foreign Country  Country of Citizenship  ENGLAND  Post Office Address  RIPE VILLAGE  Last Name  First Name MARK  CHRISTOPHER  Date:  Country of Citizenship  ENGLAND  First Name Middle Name ANDREW  Signature (please sign full name):  Sig	•				P TI C A	(302) 992-3230		
believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  INVENTOR(S)  Full Name of Inventor TONKIN MARK CHRISTOPHER  Signature (please sign full name):  Residence & City State or Foreign Country ENGLAND  Post Office Post Office Address RIPE VILLAGE ENGLAND  Full Name of Inventor YOUNG  Signature (please sign full name):  Last Name Middle Name ENGLAND  First Name Middle Name Of Inventor YOUNG  Signature (please sign full name):  Signature (pleas								
Full Name of Inventor  TONKIN  Signature (please sign full name):  Residence & City THE BARN, RIPE LANE Post Office Address Address Full Name of Inventor  City TOUNG  Residence & City Residence & City Address First Name First Name ANDREW  Signature (please sign full name):  City State or Foreign Country ENGLAND  State or Country ENGLAND  First Name ANDREW  Signature (please sign full name):  City State or Foreign Country ENGLAND  First Name ANDREW  Signature (please sign full name):  City Country of Citizenship ENGLAND  Date:  Ty 9 9  Country of Citizenship ENGLAND  Date:  Ty 9 9  State or Foreign Country ENGLAND  Signature (please sign full name):  City Country of Citizenship ENGLAND  Date:  Ty 9 9  State or Foreign Country ENGLAND  State or Foreign Country ENGLAND  First Name First Name HEMEL HEMPSTEAD  Full Name of Inventor  SCHUCHARDT  First Name Mark  Middle Name ELDEN	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
of Inventor  TONKIN  Signature (please sign full name):  Residence & City THE BARN, RIPE LANE Post Office Address RIPE VILLAGE  Last Name of Inventor  Residence & City Signature (please sign full name):  City Full Name Of Inventor  City Signature (please sign full name):  City Fost Office Address Ripe Village  Signature (please sign full name):  City Signature (please sign full name):  City Signature (please sign full name):  City Full Name Citizenship HEMEL HEMPSTEAD  City Fost Office Address Address Signature (please sign full name):  City Fost Office Address Address City Fost Office Address Address Signature (please sign full name):  City Full Name Of Inventor  City First Name First Name Middle Name ENGLAND  Address Andress Andre					)	Y		
Signature (please sign full name):   Date:								
THE BARN, RIPE LANE Post Office Address RIPE VILLAGE  Last Name of Inventor  Residence & City State or Country LEWES SUSSEX BN8 6AP  Last Name Mark  Signature (please sign full name): City HEMEL HEMPSTEAD  Post Office Address  City State or Foreign Country ENGLAND  Country of Citizenship ENGLAND  Country of Citizenship ENGLAND  City ENGLAND  City ENGLAND  City ENGLAND  City ENGLAND  Country of Citizenship ENGLAND  ENGLAND  State or Country ENGLAND  City ENGLAND  First Name Address  City ENGLAND  First Name Address  State or Country ENGLAND  State or Country ENGLAND  Address  State or Country ENGLAND  Middle Name ENGLAND  First Name Middle Name ELDEN	<del></del>							
Post Office Address RIPE VILLAGE  Full Name of Inventor  City LEWES SUSSEX BN8 6AP  Last Name YOUNG  Signature (please sign full name):  City MARK  City Country of Cltizenship  HEMEL HEMPSTEAD  Post Office Address Address  City ENGLAND  City ENGLAND  City ENGLAND  Citizenship  Post Office Address  City ENGLAND  Country of Cltizenship  ENGLAND  State or Foreign Country  ENGLAND  City State or Country of Cltizenship  ENGLAND  ENGLAND  State or Country of Cltizenship  ENGLAND  ENGLAND  State or Country of Cltizenship  ENGLAND  First Name  Address  State or Country of Cltizenship  ENGLAND  State or Country of Cltizenship  ENGLAND  Address  State or Country of Cltizenship  ENGLAND  Middle Name  ENGLAND  First Name  Middle Name  ELDEN	Residence &							
Full Name of Inventor  Last Name YOUNG  Signature (please sign full name):  Residence & City Citizenship Post Office Address Address Address Address Address Address Address First Name ANDREW  Date:  Andrew Country of Cltizenship ENGLAND  Country of Cltizenship ENGLAND  State or Foreign Country ENGLAND  State or Country ENGLAND  State or Country ENGLAND  First Name Address	Post Office	Post Office Address		City		State or Country	Zip Code	
of Inventor  YOUNG  Signature (please sign full name):  Residence & City Cottizenship Post Office Address Address ANDREW  Date: 7 9 99  Country of Cltizenship ENGLAND  Country of Cltizenship ENGLAND  State or Foreign Country ENGLAND  Country of Cltizenship ENGLAND  State or Country ENGLAND  State or Country ENGLAND  Full Name of Inventor  SCHUCHARDT  MARK  ANDREW  Date: 7 9 99  Country of Cltizenship ENGLAND  ENGLAND  State or Country ENGLAND  Middle Name ELDEN	Address							
Residence & City State or Foreign Country ENGLAND  Post Office Address 32 SUNNYHILL ROAD  Full Name of Inventor  City ENGLAND  State or Foreign Country ENGLAND  City ENGLAND  City ENGLAND  City ENGLAND  State or Country ENGLAND  First Name Middle Name ELDEN  MARK  Country of Cltizenship ENGLAND  Zip Code  Middle Name ELDEN	Full Name of Inventor	Inventor YOUNG						
Residence & City State or Foreign Country ENGLAND  Post Office Address 32 SUNNYHILL ROAD  Full Name of Inventor  City ENGLAND  State or Foreign Country ENGLAND  City State or Country State or Country ENGLAND  Zip Code HERDFORDSHIRE HP1 1SZ  ENGLAND  Middle Name ELDEN	Signature (please sign full name): Work And				y Yang	(+ -(  -		
Post Office Address 32 SUNNYHILL ROAD City HERDFORDSHIRE HP1 1SZ ENGLAND Zip Code  Full Name of Inventor SCHUCHARDT MARK State or Country ENGLAND  State or Country ENGLAND  It is to recommend the control of the contr				State or Foreign Country				
Address 32 SUNNYHILL ROAD HÉRDFORDSHIRE HP1 1SZ ENGLAND  Full Name of Inventor SCHUCHARDT First Name Middle Name ELDEN						Zip Code		
of Inventor SCHUCHARDT MARK ELDEN	Address			HÉRDFORDS	SHIRE HP1 1SZ	ENGLAND		
	Full Name							
	of Inventor SCHUCHARDT IVIARK  Signature (please sign full name):				Date:			

State or Foreign Country

City PLEASANT RIDGE

MI

PLEASANT RIDGE
Post Office Address
3 SYLVAN

CLARATION and POWER OF ATTORN

AD-6643

As a below-named	linventor.	I hereby de	clare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and soint inventor listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TRADE olural names are

## Gas Induction and Humidification System

the si	pecification	of which is	attached	hereto	unless	the f	following	box	is check	ked:

🛮 was filed on **6 August 1999** as U.S. Application No. **09/369,803** or PCT International Application No.

(if applicable). amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Application No.

Filing Date

Priority Claimed (Yes/No)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below.

U.S. Provisional Application No.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application No.

**Filing Date** 

Status (patented, pending or abandoned)

**POWER OF ATTORNEY**: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Name: WILLIAM H. HAMBY

31, 521 Registration No.:

P. MICHAEL WALKER

32,602 E. I. du Pont de Nemours and Company

Tel. No. (302) 992-3230

Send correspondence and direct telephone calls to:

WILLIAM H. HAMBY

Legal - Patents Wilmington, DE 19898, U.S.A.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

		INVENTOR(S)				
*Full Name of Inventor	Last Name TONKIN	First Name MARK	Middle Name CHRISTOPHER			
	Signature (please sign full name):		Date:			
Residence & Citizenship	City THE BARN, RIPE LANE	State or Foreign Country ENGLAND	Country of Citizenship ENGLAND			
Post Office Address	Post Office Address RIPE VILLAGE	City LEWES SUSSEX BN8 6AP	State or Country Zip Code ENGLAND			
Full Name of Inventor	Last Name YOUNG	First Name MARK	Middle Name ANDREW			
	Signature (please sign full name):	Date:				
Residence & Citizenship	City HEMEL HEMPSTEAD	State or Foreign Country ENGLAND	Country of Citizenship ENGLAND			
Post Office Address	Post Office Address 32 SUNNYHILL ROAD	City HERDFORDSHIRE HP1 1SZ	State or Country Zip Code ENGLAND			
Full Name of Inventor	Last Name SCHUCHARDT	First Name MARK	Middle Name ELDEN			
	Signature (please sign full name):	ELESTA	Date: 18/11/99			
Residence & Citizenship	City PLEASANT RIDGE	State or Foreign Country MI	Country of Citizenship USA			
Post Office Address	Post Office Address 3 SYLVAN	City PLEASANT RIDGE	State or Country Zip Code 48069			